



ody004Cip1_ST25.txt
SEQUENCE LISTING

<110> Michnick, Stephen William
Remy, Ingrid
Lamerdin, Jane

<120> IN VIVO SCREENING OF PROTEIN-PROTEIN INTERACTIONS WITH PROTEIN
FRAGMENT COMPLEMENTATION ASSAYS

<130> oddy004CIP1

<140> US 10/728,355

<141> 2003-12-05

<150> US 09/603,885

<151> 2000-06-26

<150> US 09/017,412

<151> 1998-02-02

<160> 5

<170> PatentIn version 3.5

<210> 1

<211> 32

<212> PRT

<213> Artificial Sequence

<220>

<223> leucine zipper-forming peptide designed from hybrid libraries
between GCN4 and c-Jun/c-Fos

<400> 1

Val Ala Gln Leu Glu Glu Lys Val Lys Thr Leu Arg Ala Gln Asn Tyr
1 5 10 15

Glu Leu Lys Ser Arg Val Gln Arg Leu Arg Glu Gln Val Ala Gln Leu
20 25 30

<210> 2

<211> 32

<212> PRT

<213> Artificial Sequence

<220>

<223> leucine zipper-forming peptide designed from hybrid libraries
between GCN4 and c-Jun/c-Fos

<400> 2

Val Asp Glu Leu Gln Ala Glu Val Asp Gln Leu Gln Asp Glu Asn Tyr
1 5 10 15

Ala Leu Lys Thr Lys Val Ala Gln Leu Arg Lys Lys Val Glu Lys Leu
20 25 30

<210> 3

ody004Cip1_ST25.txt

<211> 32
 <212> PRT
 <213> Artificial Sequence

 <220>
 <223> leucine zipper-forming peptide designed from hybrid libraries
 between GCN4 and c-Jun/c-Fos

 <400> 3
 Val Ala Gln Leu Arg Glu Arg Val Lys Thr Leu Arg Ala Gln Asn Tyr
 1 5 10 15

 Glu Leu Glu Ser Glu Val Gln Arg Leu Arg Glu Gln Val Ala Gln Leu
 20 25 30

 <210> 4
 <211> 32
 <212> PRT
 <213> Artificial Sequence

 <220>
 <223> leucine zipper-forming peptide designed from hybrid libraries
 between GCN4 and c-Jun/c-Fos

 <400> 4
 Val Asp Glu Leu Lys Ala Glu Val Asp Gln Leu Gln Asp Gln Asn Tyr
 1 5 10 15

 Ala Leu Arg Thr Lys Val Ala Gln Leu Arg Lys Glu Val Glu Lys Leu
 20 25 30

 <210> 5
 <211> 10
 <212> PRT
 <213> Artificial Sequence

 <220>
 <223> flexible linker

 <400> 5
 Gly Gly Gly Gly Ser Gly Gly Gly Gly Ser
 1 5 10